

ABSTRACT OF THE DISCLOSURE

A DC motor is driven with a predetermined driving signal thereto before a headlight axis direction control is started by using a headlight axis control angle calculated on a basis of a variety of sensor information and a positional signal from a potentiometer. If there is no variation in the positional signal, a failure in the driving system of the DC motor is decided to exist. Therefore, for example, if failure detection is implemented when an ignition switch to start an engine is turned on, the failure in the driving system of the DC motor is detected before the headlight needs to be turned on. Thereby, reliability in the system for headlight axis direction control is able to be improved.